

Title (en)

Abrasive grain comprising calcium oxide and/or strontium oxide.

Title (de)

Calciumoxyd- oder Strontiumoxyd enthaltenden Schleifkom.

Title (fr)

Grain abrasif contenant de l'oxide de calcium ou de strontium.

Publication

EP 0603715 A1 19940629 (EN)

Application

EP 93120167 A 19931214

Priority

US 98976092 A 19921214

Abstract (en)

Alumina-based abrasive grain comprising rare earth oxide and calcium oxide and/or strontium oxide, and a method of making the same. The abrasive grain is useful in abrasive articles, such as coated abrasives, three-dimensional, low density abrasives, and bonded abrasives. <IMAGE>

IPC 1-7

C04B 35/10

IPC 8 full level

B24D 3/00 (2006.01); **B24D 3/14** (2006.01); **C04B 35/10** (2006.01); **C04B 35/111** (2006.01); **C09C 1/10** (2006.01); **C09C 1/68** (2006.01); **C09K 3/14** (2006.01)

CPC (source: EP KR US)

B24D 3/14 (2013.01 - EP KR US); **C04B 35/111** (2013.01 - EP KR US); **C09K 3/1409** (2013.01 - EP KR US)

Citation (search report)

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DOCDB simple family (application)

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